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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

of

2

Complete if Known

Application Number	10/075,438
Filing Date	February 14, 2002
First Named Inventor	Joel J. Gummeson
Group Art Unit	1712
Examiner Name	Not Yet Assigned
Attorney Docket Number	399429

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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SM		Derwent WPI abstract XP-002208862 - abstract of JP 07 041712 A dated February 10, 1995	/

Examiner
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Date
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Examiner Name Not Yet Assigned
Attorney Docket Number 399429

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SMV		4,210,916		Mansukhani	07-01-1980	
		4,303,924		Young, Jr.	12-01-1981	
		4,383,859		Moore et al.	05-17-1983	
		4,680,368		Nakamoto et al.	07-14-1987	
		5,026,427		Mitchell et al.	06-25-1991	
		5,169,438		Matrick	12-08-1992	
		5,310,778		Shor et al.	05-10-1994	
		5,596,065		Gerlitz et al.	01-21-1997	
		5,621,022		Jaeger et al.	04-15-1997	
		5,623,001		Figov	04-22-1997	
		5,641,346		Mantell et al.	06-24-1997	
		5,648,405		Ma et al.	07-15-1997	
		5,723,179		Wong et al.	03-03-1998	
V		5,779,779		Jolly	07-14-1998	
		5,814,138		Fague	09-29-1998	
		5,833,744		Breton et al.	11-10-1998	
SMV		5,897,694		Woolf	04-27-1999	
		5,912,280		Anton et al.	06-15-1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
SMV		EP	0071345	A2	American Can Company	02-09-1983		
SMV		EP	0658607	A1	Canon Kabushiki Kaisha	06-21-1995		

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Examiner Name	Not Yet Assigned
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Attorney Docket Number | 399429

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